



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No.: 09/680,227

Filed: October 6, 2000

For: SPREAD-SPECTRUM CODE DIVISION ACCESS FOR  
SATELLITE COMMUNICATIONS SYSTEMS WITH DISTRIBUTED  
GATEWAYS

Art Unit:

Examiner:

Attorney Docket: 900.8500USU

Assistant Commissioner for Patents  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with applicant's duty of disclosure under 37 C.F.R. §1.56, please find attached hereto form PTO-1449 listing information which may be material to the patentability of this application, filed concurrently herewith. This Information Disclosure Statement is being filed:

- XXX Within three (3) months of the filing date of the national application;
- Within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
- Before the mailing date of a first Office Action on the merits;
- After the filing date or date of first Office Action, but before the mailing date of a final action under 37 C.F.R. §1.113, provided that this occurs prior to the issuance of a Notice of Allowance and provided that this I.D.S. is accompanied by either a certification as specified in 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p);



- After the filing date or date of first Office Action, but before the mailing date of a Notice of Allowance under 37 C.F.R. §1.311, provided that this occurs prior to the final action and provided that this I.D.S. is accompanied by either a certification as specified in 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p);
- After the mailing date of a final action under 37 C.F.R. §1.113, provided that this occurs prior to the issuance of a Notice of Allowance and provided that this I.D.S. is accompanied by either a certification as specified in 37 C.F.R. §1.97(e), a petition requesting consideration of the I.D.S., and the petition fee set forth in 37 C.F.R. §1.17(i)(1); and
- After the mailing date of a Notice of Allowance under 37 C.F.R. §1.311, provided that this occurs prior to the issuance of a final action and provided that this I.D.S. is accompanied by either a certification as specified in 37 C.F.R. §1.97(e), a petition requesting consideration of the I.D.S., and the petition fee set forth in 37 C.F.R. §1.17(l)(1).

It should be understood that attention has been called to the references that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of the invention shown in the present application. However, the Examiner or others may deem some other criteria to be just as appropriate or more appropriate. Therefore, the Examiner is respectfully urged to review the listed references and to make the usual careful independent search for other prior art that may be pertinent.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Harry F. Smith, Esq." followed by a stylized, cursive signature.

Harry F. Smith, Esq.  
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January 5, 2001

OSSO  
AS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT TRANSMITTAL FORM

Serial No.: 09/680,227

Filed: October 6, 2000

For: SPREAD-SPECTRUM CODE DIVISION ACCESS FOR SATELLITE  
COMMUNICATIONS SYSTEMS WITH DISTRIBUTED GATEWAYS

Art Unit:

Examiner:

Attorney Docket # 900-8500USU  
ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231



Sir:

Transmitted herewith is:

1. Information Disclosure Statement;
2. PTO Form 1449 with copies of patents;
3. Transmittal letter in duplicate; and
4. Postcard.

Please charge any additional fees or credit any such fees, if necessary to Deposit Account No. 01-0467 in the name of Ohlandt, Greeley, Ruggiero & Perle. A duplicate copy of this sheet is attached.

Respectfully submitted,



Harry F. Smith, Esq.

Reg. No. 32,493

Ohlandt, Greeley, Ruggiero & Perle, L.L.P.  
One Landmark Square, 10th Floor  
Stamford, Connecticut 06901-2682  
(203) 327-4500

Date: January 5, 2001

CERTIFICATE OF MAILING

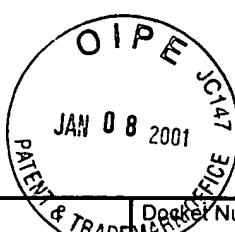
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, ON January 5, 2001.

Jeffrey J. Scepanski  
NAME

SIGNATURE

01/05/01  
DATE





Sheet 1 of 2

FORM PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (Use several sheets if necessary)		Docket Number (Optional) 900.8500USU	Application Number 09/680,227
		Applicant Monte et al.	
		Filing Date October 6, 2000	Group Art Unit

### U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,422,647	6/6/95	Hirshfield et al.	342	354	
	5,448,623	9/5/95	Wiedeman et al.	379	59	
	5,526,404	6/11/96	Wiedeman et al.	379	60	
	5,303,286	4/12/94	Wiedeman	379	59	
	5,619,525	4/8/97	Wiedeman et al.	375	200	
	5,896,558	4/20/99	Wiedeman	455	12.1	
	5,552,798	9/3/96	Dietrich et al.	343	893	
	5,664,006	9/2/97	Monte et al.	455	405	
	5,697,050	12/9/97	Wiedeman	455	12.1	
	5,758,260	5/26/98	Wiedeman	455	12.1	
	5,787,336	7/28/98	Hirshfield et al.	455	13.4	

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

### OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



Sheet 2 of 2.

FORM PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (Use several sheets if necessary)		Docket Number (Optional) 900.8500USU	Application Number 09/680,227
		Applicant Monte et al.	
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### U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,884,142	3/16/99	Wiedeman et al.	455	12.1	
	5,999,623	12/7/99	Bowman et al.	380	20	
	6,067,442	5/23/00	Wiedeman et al.	455	13.1	
	6,085,067	7/4/00	Gallagher et al.	455	13.1	
	5,233,626	8/3/93	Ames	375	1	
	5,867,109	2/2/99	Wiedeman	340	827	
	5,592,481	1/7/97	Wiedeman et al.	370	316	
	5,594,780	1/14/97	Wiedeman et al.	379	59	
	5,548,292	8/20/96	Hirshfield et al.	342	324	
	5,586,165	12/17/96	Wiedeman	379	58	
	5,623,269	4/22/97	Hirshfield et al.	342	354	

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

### OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER	DATE CONSIDERED
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